

## DOMESTIC VIOLENCE TEMPLATES

<b>INDICATOR:</b>	<b>*Hospitalizations of females due to violent injuries</b>
<b>DEFINITION:</b>	The rate of hospitalizations due to assaultive injuries (E960.0-969.9) per 100,000 adult women (18 and older)
<b>NUMERATOR:</b>	Total number of women hospitalized due to assaultive injuries (E960.0-E969.9) by place of residence, in a calendar year
<b>DENOMINATOR:</b>	Total adult female population (18 and older), by place of residence in a calendar year
<b>HEALTHY PEOPLE 2000 OBJECTIVE:</b>	None

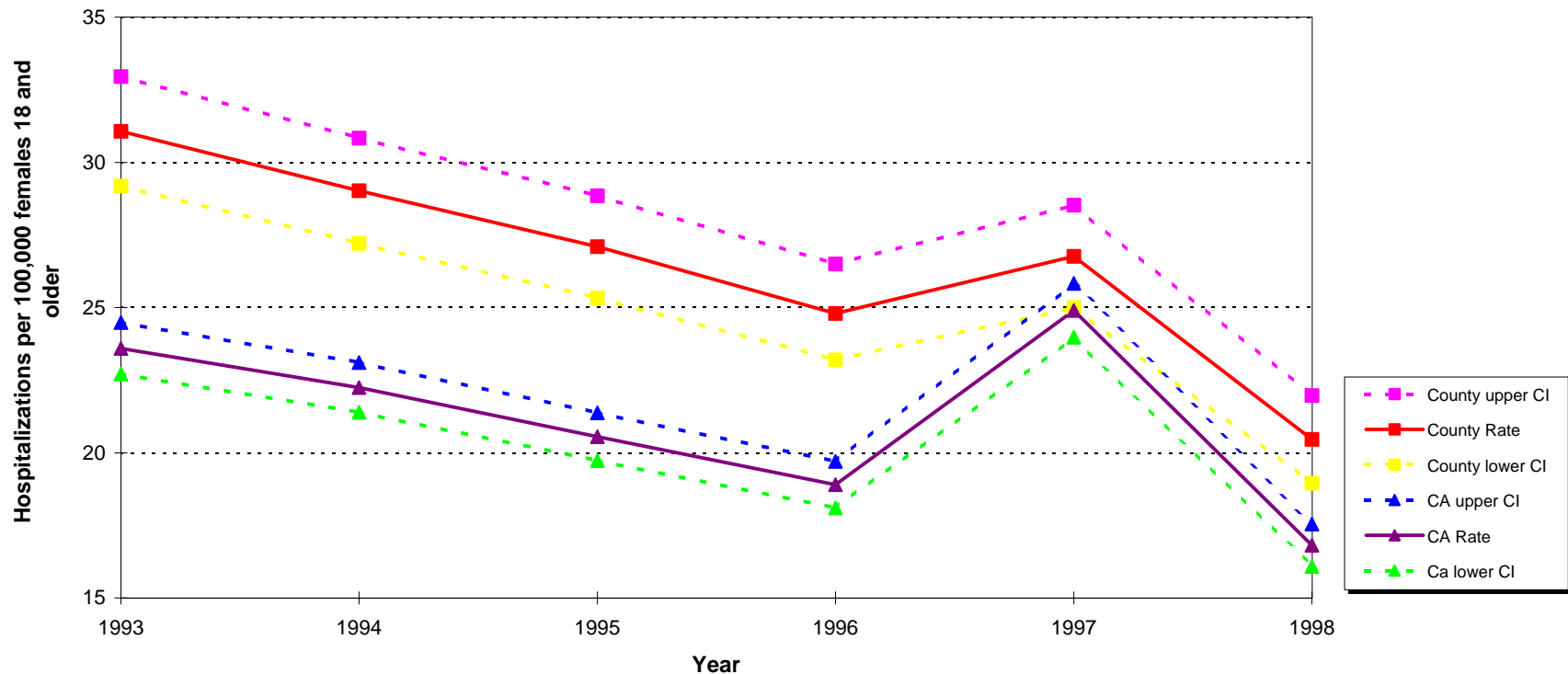
### Domestic Violence: Hospitalizations due to violent injuries among adult females (18 and older)

	California				LA County				DENOMINATOR:	
			95% Confidence Interval				95% Confidence Interval			
Year	Number	Rate	Lower	Upper	Number	Rate	Lower	Upper	State	County
1993	2,722	23.6	22.7	24.5	1,049	31.1	29.2	32.9	11,537,684	3,376,333
1994	2,579	22.2	21.4	23.1	982	29.0	27.2	30.8	11,592,025	3,383,789
1995	2,395	20.6	19.7	21.4	917	27.1	25.3	28.8	11,653,206	3,384,734
1996	2,220	18.9	18.1	19.7	841	24.8	23.2	26.5	11,740,692	3,387,118
1997	2,770	24.9	24.0	25.8	886	26.8	25.0	28.5	11,123,667	3,310,295
1998	2,034	16.8	16.1	17.5	704	20.5	18.9	22.0	12,095,809	3,440,773

**\*Note:** Because there is no domestic violence-specific external cause of injury (E-Code) in the current International Classification of Diseases, 9th Revision (ICD-9) clinical modification coding, the numerator in this template reflects hospitalizations due to all types of assaults E-Codes E960-969, "Homicide and Injury Purposely Inflicted by Other Person."

**Source:** 1993-1997 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

# Hospitalizations per 100,000 Females Ages 18 and older Due to Violent Injuries California vs. Los Angeles County, 1993 - 1998



**Note:** Because there is no domestic violence-specific external cause of injury (E-Code) in the current International Classification of Diseases, 9th Revision (ICD-9) clinical modification coding, the numerator in this template reflects hospitalizations due to all types of assaults E-Codes E960-969, "Homicide and Injury Purposely Inflicted by Other Person."

**Source:** 1993-1998 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch

Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

## DOMESTIC VIOLENCE TEMPLATES

<b>INDICATOR:</b>	<b>*Deaths due to assaultive injuries (homicide) among adolescent and adult females</b>
<b>DEFINITION:</b>	The three year average rate per 100,000 females (ages 10-44) of deaths due to homicide (E-Codes 960.0-969.9)
<b>NUMERATOR:</b>	The number of deaths due to homicide among females (ages 10-44), by place of residence (three year average)
<b>DENOMINATOR:</b>	The total female population ages 10 through 44 for the middle year of the three year time period of interest
<b>HEALTHY PEOPLE 2000 OBJECTIVE:</b>	Reduce homicides to no more than 7.2 per 100,000 people (Objective 7.1)
<b>RISK FACTORS:</b>	History of abuse (victim of spousal/intimate, or child abuse) easy access to firearms; presence of firearms at home.

### Domestic Violence: Deaths due to homicide among females (10-44 years)

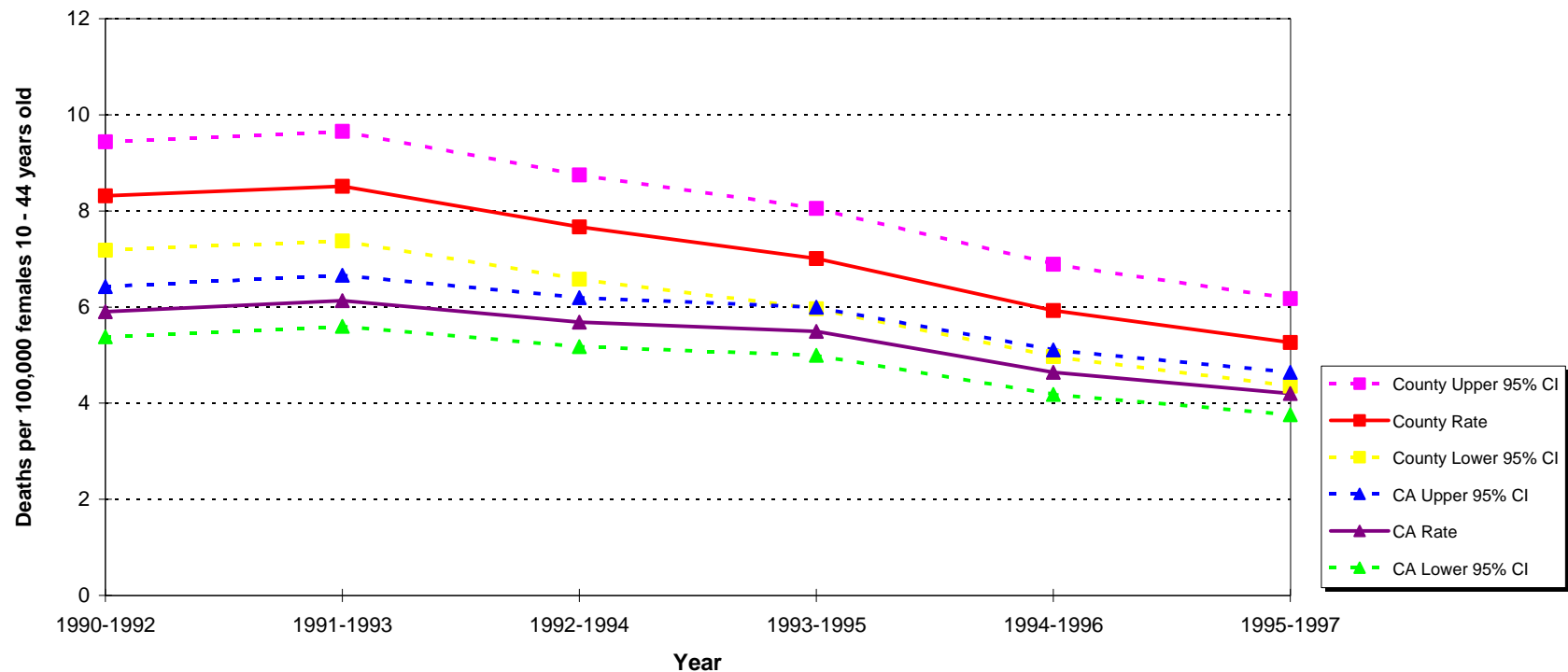
	California				LA County			
			95% Confidence Interval				95% Confidence Interval	
Three Year Average	Number	Rate	Lower	Upper	Number	Rate	Lower	Upper
1990-1992	490	5.9	5.4	6.4	209	8.3	7.2	9.4
1991-1993	511	6.1	5.6	6.7	214	8.5	7.4	9.7
1992-1994	475	5.7	5.2	6.2	191	7.7	6.6	8.8
1993-1995	459	5.5	5.0	6.0	174	7.0	6.0	8.1
1994-1996	387	4.6	4.2	5.1	146	5.9	5.0	6.9
1995-1997	350	4.2	3.8	4.6	129	5.3	4.4	6.2

**\*Note:** Because there is no domestic violence-specific external cause of injury (E-Code) in the current international Classification of Diseases, 9 th Revision (ICD-9) clinical modification coding, the numerator in this template reflects deaths due to all types of assaults (E960-E969)

DENOMINATOR: Total females ages 10-44		
Year	State	County
1990	8,186,887	2,492,010
1991	8,299,112	2,510,040
1992	8,327,630	2,516,916
1993	8,362,073	2,495,601
1994	8,344,900	2,482,258
1995	8,325,150	2,461,412
1996	8,323,308	2,443,075
1997	8,406,870	2,454,227

NUMERATOR: homicides to females ages 10-44		
Year	State	County
1990	477	208
1991	514	211
1992	479	207
1993	539	225
1994	408	142
1995	429	155
1996	323	141
1997	297	90
1998	280	112

### Homicides per 100,000 Females ages 10 - 44 years California vs. Los Angeles County Three-Year Averages 1990 - 1997



**Note:** Because there is no domestic violence-specific external cause of injury (E-Code) in the current International Classification of Diseases, 9th Revision (ICD-9) clinical modification coding, the numerator in this template reflects deaths due to all types of assaults (E960-E969).

**Source:** 1990-1997 death records from the California Department of Health Services, Center for Health Statistics  
Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

## DOMESTIC VIOLENCE

**INDICATOR:** \*Domestic violence-related calls for assistance

**DEFINITION:** The rate per 1,000 adult population (18 and older) of domestic violence calls to law enforcement agencies

**NUMERATOR:** Total domestic violence-related calls for assistance to law enforcement agencies by county in a calendar year

**DENOMINATOR:** Total adult population (18 yrs. and older) in a county in a calendar year

**HEALTHY PEOPLE 2000 OBJECTIVE:**

Reduce physical violence directed at women by male partners to no more than 27 per 1,000 couples (Objective 7.5)

### Domestic violence-related calls for assistance in the adult population (18 and older)

Year	California				County			
			95% Confidence Interval				95% Confidence Interval	
	Number of calls	Rate	Lower	Upper	Number of calls	Rate	Lower	Upper
1990	195,819	8.9	8.8	8.9	53,743	8.2	8.1	8.3
1991	203,630	9.1	9.0	9.1	61,069	9.2	9.2	9.3
1992	240,826	10.6	10.5	10.6	69,437	10.4	10.3	10.5
1993	236,895	10.3	10.3	10.4	67,732	10.1	10.1	10.2
1994	250,439	10.9	10.8	10.9	72,991	10.9	10.8	11.0
1995	246,315	10.6	10.6	10.7	75,639	11.3	11.2	11.4
1996	227,899	9.8	9.7	9.8	72,725	10.9	10.8	10.9
1997	220,156	9.3	9.2	9.3	67,805	10.0	9.9	10.1
1998	196,832	8.2	8.1	8.2	62,278	9.1	9.1	9.2

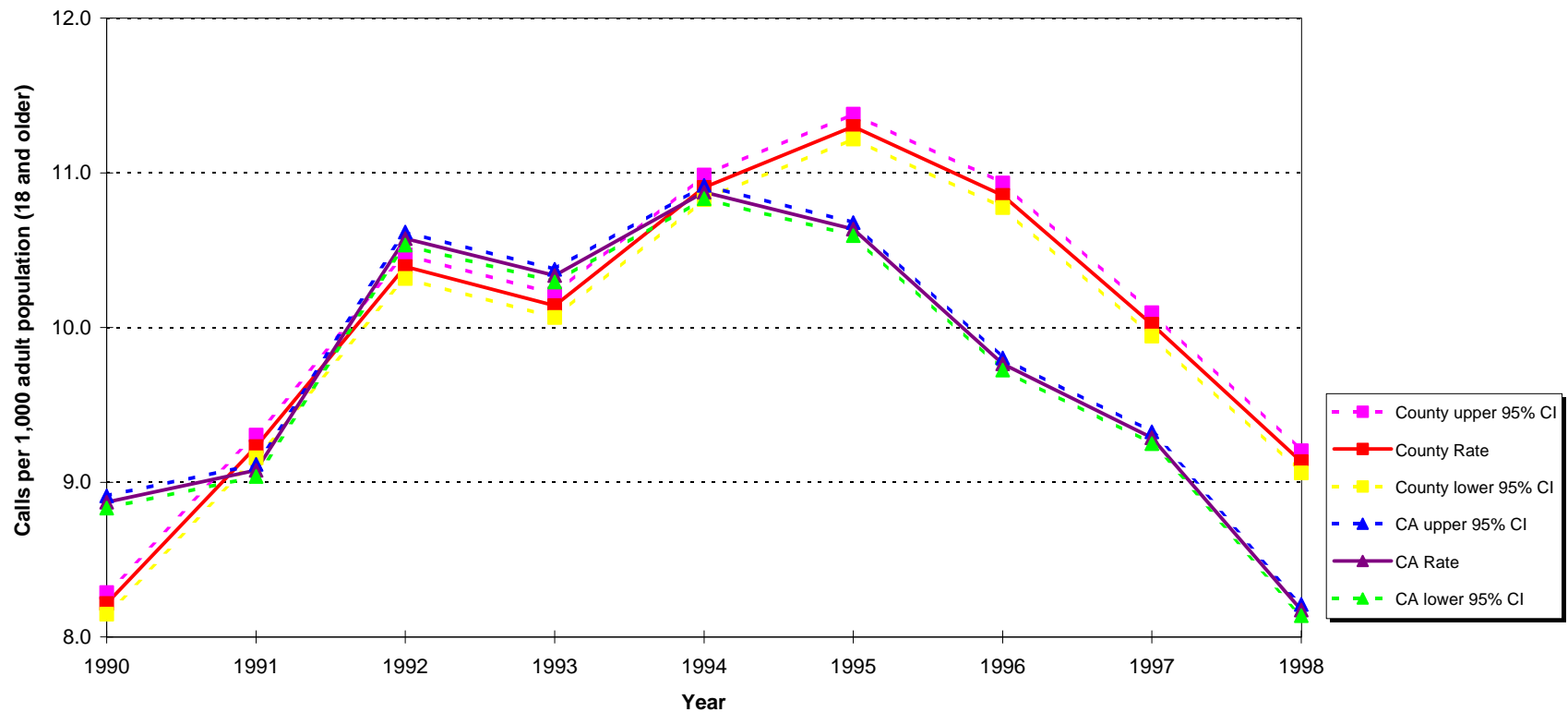
DENOMINATOR: Total adult population (18 and older)	
State	County
22,073,265	6,540,863
22,434,634	6,615,683
22,771,850	6,680,728
22,919,730	6,678,592
23,027,636	6,692,649
23,158,473	6,693,906
23,340,409	6,699,792
23,705,548	6,766,759
24,080,238	6,819,775

**\*Note:** Currently, there is no standard definition of or reporting system for domestic violence. Domestic violence is a complex issue involving many social and psychological forces. Therefore, reliance on a single indicator does not present a complete picture of the problem. To begin addressing these barriers, it is important to identify the existing data sources and understand their advantages and limitations. Local police jurisdictions' mandated reporting on "domestic violence-related calls for assistance" is one data source commonly used to describe the frequency of domestic violence in California, because it is population-based and easily accessible. However, these data only illustrate local law enforcement practices and response to domestic violence calls and are not an adequate source for measuring either the prevalence or incidence of domestic violence injuries.

**Source:** Special Report, "Total Domestic Violence Calls Received by Type of Weapon, by County, 1990 - 1998, California Department of Justice, Division of Law Enforcement, Law Enforcement Information Center.

Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

### Domestic Violence Calls to Law Enforcement per 1,000 Adult Population Ages 18 and Older California vs. Los Angeles County, 1990 - 1998



**Source:** Special Report, "Total Domestic Violence Calls Received by Type of Weapon, by County, 1990 - 1998, California Department of Justice, Division of Law Enforcement, Law Enforcement Information Center.  
Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

## DOMESTIC VIOLENCE

**INDICATOR:** Domestic violence-related calls for assistance:  
Cases with weapons

**DEFINITION:** The number and proportion of domestic violence calls to law enforcement agencies that involved weapons

**NUMERATOR:** Number of domestic violence calls with weapons

**DENOMINATOR:** Total number of domestic violence calls to law enforcement agencies

**HEALTHY PEOPLE 2000 OBJECTIVE:** None

### Domestic violence-related calls for assistance: Cases with weapons

	County						
	Domestic violence-related calls for assistance			Number by type of weapon			
Year	Number of calls	Proportion (%)	Number with weapons	Firearm	Knife / or Cutting Instrument	Other dangerous weapon	Hands, Fist, Feet, Etc.
1990	53,743	78.4%	42,138	953	2,118	3,521	31,257
1991	61,069	77.2%	47,173	1,578	2,337	4,184	39,074
1992	69,437	76.1%	52,830	1,413	2,711	5,453	43,253
1993	67,732	76.5%	51,809	1,418	2,612	5,507	42,272
1994	72,991	75.6%	55,203	1,371	2,634	6,058	45,140
1995	75,639	74.2%	56,129	1,178	2,573	6,035	46,343
1996	72,725	72.5%	52,729	958	2,474	6,168	43,129
1997	67,805	71.6%	48,559	781	2,122	5,558	40,098
1998	62,278	70.0%	43,619	622	1,852	5,055	36,090

**Source:** Special Report, "Total Domestic Violence Calls Received by Type of Weapon, by County"  
1990-1998, California Department of Justice,  
Division of Law Enforcement, Law Enforcement Information Center

## DOMESTIC VIOLENCE

**INDICATOR:** Domestic Violence: Arrests for spousal abuse

**DEFINITION:** The rate per 1,000 adult population (18 and older) of arrest for domestic violence incidents

**NUMERATOR:** The total number of arrests for spousal abuse (violation of Penal Code Section 273.5, male and female perpetrators) by region, in a calendar year

**DENOMINATOR:** Total adult population, by place of residence in a calendar year

**HEALTHY PEOPLE 2000 OBJECTIVE:** None

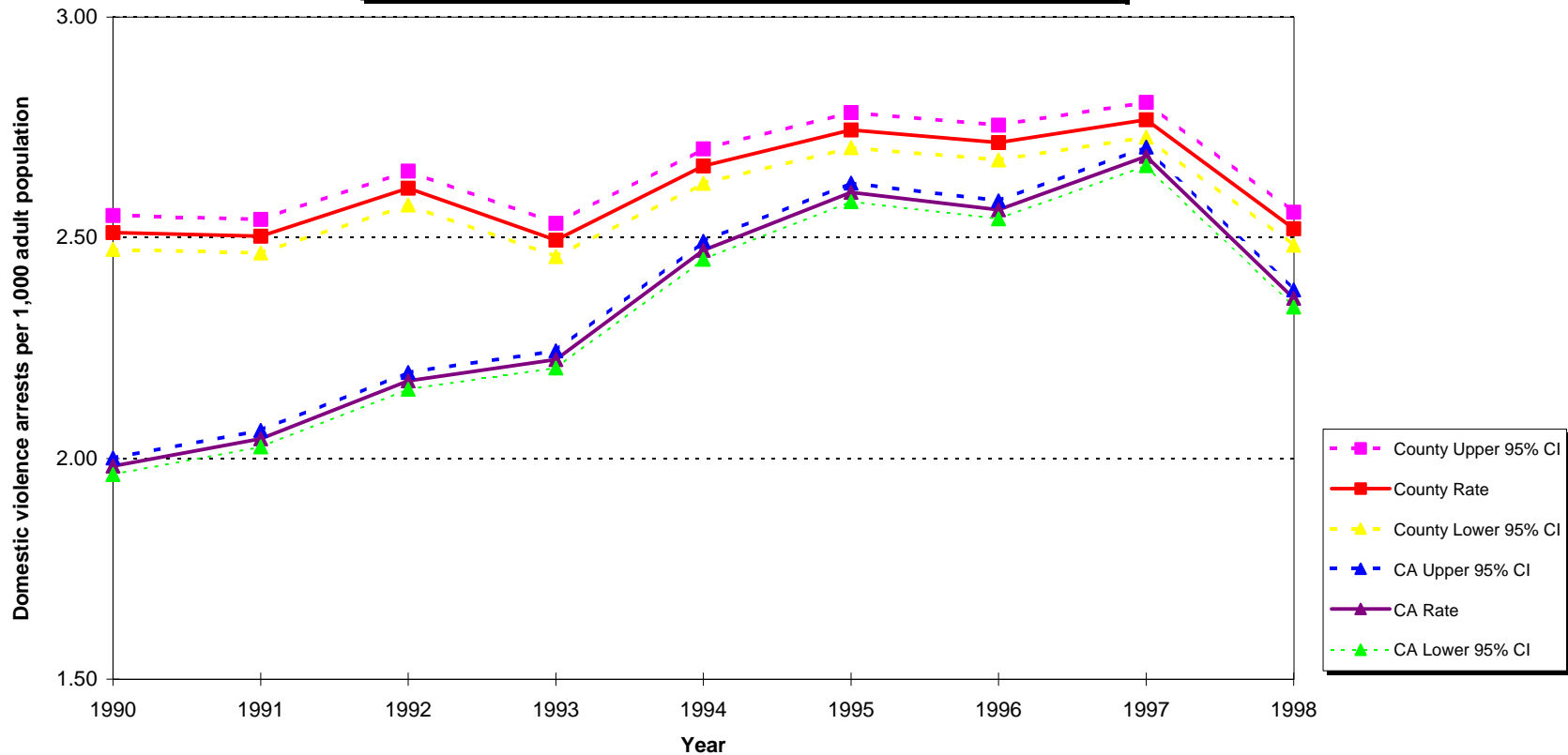
### Domestic Violence: Arrests for spousal abuse

California							County						DENOMINATOR:	
Year	Total	Male	Female	Rate	Lower 95% CI	Upper 95% CI	Total	Male	Female	Rate	Lower 95% CI	Upper 95% CI	State	County
1990	43,760	40,905	2,855	2.0	2.0	2.0	16,430	15,362	1,068	2.5	2.5	2.6	22,073,265	6,540,863
1991	45,877	42,318	3,359	2.0	2.0	2.1	16,562	15,337	1,225	2.5	2.5	2.5	22,434,634	6,615,683
1992	49,547	45,349	4,198	2.2	2.2	2.2	17,455	15,978	1,479	2.6	2.6	2.7	22,771,850	6,680,728
1993	50,982	46,063	4,919	2.2	2.2	2.2	16,663	14,983	1,680	2.5	2.5	2.5	22,919,730	6,678,592
1994	56,919	50,473	6,446	2.5	2.5	2.5	17,820	15,778	2,042	2.7	2.6	2.7	23,027,636	6,692,649
1995	60,279	52,394	7,885	2.6	2.6	2.6	18,369	15,945	2,424	2.7	2.7	2.8	23,158,473	6,693,906
1996	59,828	51,219	8,609	2.6	2.5	2.6	18,197	15,639	2,558	2.7	2.7	2.8	23,340,409	6,699,792
1997	63,636	53,778	9,858	2.7	2.7	2.7	18,726	15,819	2,907	2.8	2.7	2.8	23,705,548	6,766,759
1998	56,892	47,519	9,373	2.4	2.34	2.38	17,190	14,330	2,860	2.52	2.48	2.56	24,080,238	6,819,775

**Source:** Special Report, "Adult and Juvenile Arrests Reported, Arrested for PC 273.5 (Spousal Abuse) by County by Sex of Arrestee", 1990-1998, California Department of Justice, Div. of Law Enforcement, Law Enforcement Information Center.  
Denominator data: State of California, Department of Finance, 1970-2020 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998



### Domestic Violence Arrests per 1,000 Adult Population Ages 18 and Older California vs. Los Angeles County, 1990 - 1998



**Source:** Special Report, "Adult and Juvenile Arrests Reported, Arrested for PC 273.5 (Spousal Abuse) by County by Sex of Arrestee", 1990-1998, California Department of Justice, Div. of Law Enforcement, Law Enforcement Information Center.  
Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998